U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 3220-100522	SERIAL NO. 10/550,439
	APPLICANT Webster et al.	
	FILING DATE September 22, 2005	GROUP 1793

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	BA						
	BB						
	BC						
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	BI						
	BJ						
	BK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	BL						
	BM						
	BN						
	BO						
	BP						

OTHER REFERENCES *(Including Author, Title, Date, Pertinent Pages, Etc.)*

/n.m./	BR	Wen et al., "Preparation of Bioactive Microporous Titanium Surface by a New Two-Step Chemical Treatment," Journal of Materials Science: Materials in Medicine, 9, 1998, pp. 121-128
/n.m./	BS	Larsson et al., "Bone response to surface modified titanium implants: studies on electropolished implants with different oxide thicknesses and morphology," Biomaterials, Vol. 15, No. 13, 1994, pp. 1062-1074 and "Erratum," Biomaterials, Vol. 16, No. 5, 1995, pp 423
/n.m./	BT	Bordji et al, "Cytocompatibility of Ti-6Al-4V and Ti-5Al-2.5Fe Alloys According to Three Surface Treatments, Using Human Fibroblasts and Osteoblasts," Biomaterials, 17 (1990), pp. 929-940
/n.m./	BU	Sauberlich et al., "Cell culture tests for assaying the tolerance of soft tissue to variously modified titanium surfaces," Clin. Oral Impl. Res.10:379-393
/n.m./	BV	Siegel, Richard W., "Creating Nanophase Materials," Scientific American, December 1995, pp. 74-79
/n.m./	BW	Klabunde et al., "Nanocrystals as Stoichiometric Reagents with Unique Surface Chemistry," J. Phys. Chem., 100 (1996), pp. 12142-12153
/n.m./	BX	Webster et al., "Specific proteins mediate enhanced osteoblast adhesion on nanophase ceramics," J. Biomed. Mat. Res., 51 (2000) pp 475-783
/n.m./	BY	De Oliveira et al., "Nanotexturing of titanium-based surfaces upregulates expression of bone sialoprotein and osteopontin by cultured osteogenic cells," Biomaterials, 25 (2004), pp. 403-413
/n.m./	BZ	Webster et al., "Mechanisms of Enhanced Osteoblast Adhesion on Nanophase Alumina Involve Vitronectin," Tissue Engineering, Vol. 7, No. 3, 2001, pp. 291-307

Examiner	/Ngoclan Mai/	Date Considered 06/16/2010

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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